PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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1	ANSMITTAL LETTER TO	97086-00064				
1	DESIGNATED/ELECTED CERNING A SUBMISSIC	U.S. APPLICATION NO. (A kingwing see 37 CFR 1.5)				
	IONAL APPLICATION NO.	INTERNATIONAL FILING DATE	To Be Assigned 7 2 00 PRIORITY DATE CLAIMED			
	CH2004/000042	27 January 2004	13 March 2003			
	TITLE OF INVENTION Pilot Drill, Step Drill, and Drill Set for Dental Implant Technology					
APPLICAN Hans S	T(S) FOR DO/EO/US					
		ates Designated/Elected Office (DO/EC	O/US) the following items and other information:			
1. 🗓 т	his is a FIRST submission of items co	ncerning a submission under 35 U.S.C. 371				
2. T	his is a SECOND or SUBSEQUENT s	ubmission of items concerning a submission	n under 35 U.S.C. 371.			
	3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4. 🗓 т	4. X The US has been elected (Article 31).					
5. X	5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
	a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).			
,	b. X has been communicated by the International Bureau.					
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).					
6. X	X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
	a. $\overline{\mathbb{X}}$ is attached hereto. (with 8 sheets of formal drawings)					
:	b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7. X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
	a. are attached hereto (required only if not communicated by the International Bureau).					
	b. have been communicated by the International Bureau.					
	c. have not been made; howe	ever, the time limit for making such amendn	nents has NOT expired.			
	d. X have not been made and v	vill not be made.				
8. 🗌	An English language translation of th	e amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).			
9. X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10. 🔲	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT			
Items '	11 to 20 below concern document(s) or information included:				
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.				
12. 💢	An assignment document for recording	g. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.			
13.	A preliminary amendment.					
14.	An Application Data Sheet under 37 0	OFR 1.76.				
15.	A substitute specification.					
16. 🔲	A power of attorney and/or change of address letter.					
17. 🔲	A computer-readable form of the sequ	uence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.			
18. X	A second copy of the published Intern	national Application under 35 U.S.C. 154(d)	4).			
19.	A second copy of the English language	ge translation of the international application	under 35 U.S.C. 154(d)(4).			

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			1.21(h)). The assignment mu	st be accompanied +	\$	40.00	
	Jaie (37 OFR 1.49)	- (1))·	TOTAL	NATIONAL FEE =	\$	630.00	
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······································	-			SUBTOTAL =	\$	630.00	
Applicant cla	aims small entity s	tatus. See 37 CFF	R 1.27. Fees above are reduc				
		- / ()	TOTAL OF ABOVE	CALCULATIONS =	\$	630.00	
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Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO:	Songs Robel				
Sanjiv M. Chokshi, Esq. McCarter & English, LLP	Sanjiv M. Chokshi				
Four Gateway Center	NAME				
100 Mulberry Street	44,080				
Newark, New Jersey 07102 United States of America	REGISTRATION NUMBER				
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McCarter & English, LLP Four Gateway Center 100 Mulberry Street Newark, NJ 07102-4056

10 / 549266tel 973.622.4444 fax 973.624.7070 www.mccarter.com

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13 September 2005

ATTORNEYS AT LAW

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sanjiv M. Chokshi

(973) 848-5368 Direct Dial (973) 297-3765 Fax schokshi@mccarter.com

Re:

International Application No. PCT/CH2004/000042

Title: PILOT DRILL, STEP DRILL, AND DRILL SET

FOR DENTAL IMPLANT TECHNOLOGY

Our Ref.: 97086-00064

Customer No.: 27614

"Express Mail" Label No. EV 623707045 US

Assignee: Thommen Medical AG

Dear Sir:

Enclosed herewith for filing please find:

- United States 1. Transmittal Letter to the Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371 (Form PTO-1390);
- A copy of the Published International Application 2. (43 pages);
- 3. language translation International Application as filed (32 pages);
- A copy of the International Search Report (PCT/ISA/210); 4.
- Formal drawings (8 pages); 5.
- Executed Declaration and Power of Attorney; 6.
- 7. **Executed Assignment;**

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Mail_Stop_PCT_ Commissioner for Patents Page 2 13 September 2005



- 8. Recordation Form Cover Sheet (Form PTO-1595);
- 9. Express Mail Certification (stapled to this letter); and
- 10. One return postcard.

Please charge Deposit Account No. 503571 in the amount of \$670.00 to cover the fees associated with this filing. The Commissioner is also authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 503571.

Respectfully submitted,

McCARTER & ENGLISH, LLP

By: Sanjiv M. Chokshi

Reg. No. 44,080

SMC/ggm Encls.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	patent application of Stoop
	national Appln. No. CH2004/000042
Interr	national Filing Date: 27 January 2004
For:	PILOT DRILL, STEP DRILL, AND DRILL SET FOR DENTAL IMPLANT TECHNOLOGY
	•

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CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Sir:	
"Express Mail" Mailing Label Number	EV 623707045 US
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Gretchen Merriweather